

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

John H. Oats

Application No:

10/099,916

Filing Date:

March 14, 2002

Entitled:

LOAD BALANCING

COMPUTATIONAL

METHODS IN A SHORT-CODE SPREAD-SPECTRUM COMMUNICATIONS SYSTEM

Atty. Docket No:

102323-00096

Confirmation No.: 3588

Group Art Unit: 2631

Examiner: Hoque, Nasrin

Certificate of Mailing or Transmission(37 C.F.R. 1.8)

I hereby certify that this correspondence is either being transmitted by facsimile to the United States Patent and Trademark Office, Fax No. (571) 273-8300 or deposited with the United States Postal Service Post Office as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date set forth below.

By:

September 15, 2005

Date of Signature and transmission

Jeffrey J. Duquette, Reg. No: 45,487

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Dear Sir:

In response to the Office Action mailed on June 15, 2005, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.